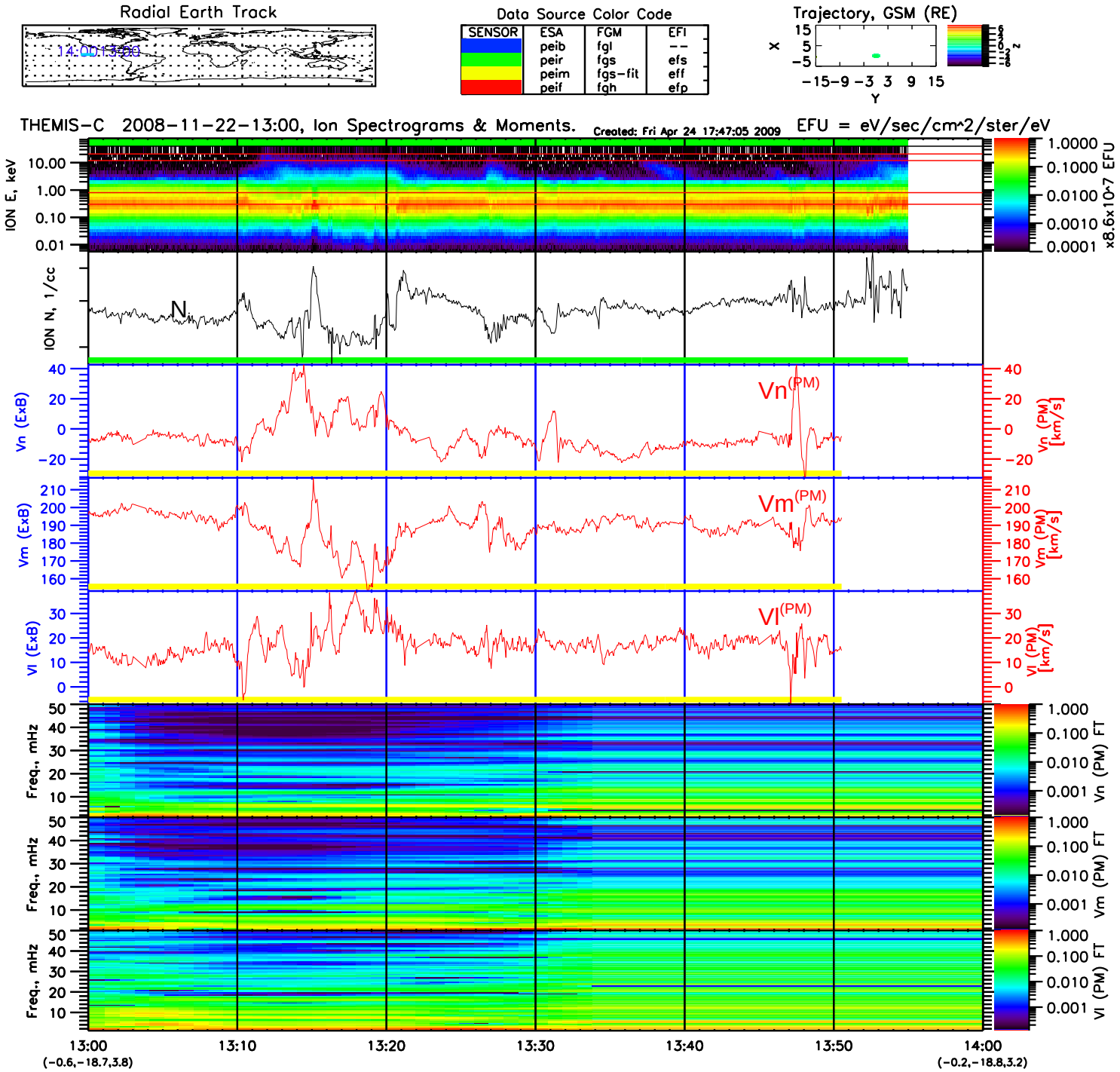
Radial Earth Track
14:00:13:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2008-11-22-13:00, Ion Spectrograms & Moments.
Created: Fri Apr 24 17:47:05 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
ION N, 1/cc
N
Vn (ExB)
Vn (PM) [km/s]
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x8.6x10^7 EFU
13:00
13:10
13:20
13:30
13:40
13:50
14:00
(-0.6,-18.7,3.8)
(-0.2,-18.8,3.2)